

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8344	310/311,320,322,323.01,326,328,331,334,348.ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2010/08/13 14:38
L2	79	381/114.ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2010/08/13 14:38
L3	865	381/190.ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2010/08/13 14:38
L4	463	381/173.ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2010/08/13 14:38
L5	935	(L1 L2 L3 L4) &@pd= "20080915"	US-PGPUB; USPAT	OR	ON	2010/08/13 14:38
L6	10	(L5) and (elasticity with (different second))	US-PGPUB; USPAT	OR	ON	2010/08/13 14:41
L7	4422	(piezoelectric adj acoustic).clm. (elasticity with (different second)).clm.	US-PGPUB; USPAT	OR	ON	2010/08/13 14:44
L8	0	(piezoelectric adj acoustic).clm. and (elasticity with (different second)).clm.	US-PGPUB; USPAT	OR	ON	2010/08/13 14:44

S1	6	((YASUHARU) near2 (ONISHI)).INV.	US-PGPUB; USPAT	OR	ON	2008/09/15 10:14
S2	63	((YASUHIRO) near2 (SASAKI)).INV.	US-PGPUB; USPAT	OR	ON	2008/09/15 10:14
S3	17	((NOZOMI) near2 (TOKI)).INV.	US-PGPUB; USPAT	OR	ON	2008/09/15 10:14
S4	813	381/190.ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/09/15 10:29
S5	451	381/173.ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/09/15 10:29
S7	7467	310/311,320,322,323.01,326,328,331,334,348.ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/09/15 10:29
S8	1027	310/311.ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/09/15 10:29
S9	570	310/322.ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/09/15 10:30
S10	1523	310/334.ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/09/15 10:30

S11	2	("5382864"   "5619997").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/15 10:32
S12	4	("5856956").URPN.	USPAT	OR	ON	2008/09/15 10:33
S13	75	381/114.ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/12/11 10:42
S14	819	381/190.ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/12/11 11:32
S15	351	S14 and diaphragm	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/12/11 11:32
S16	453	381/173.ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/12/11 11:32
S17	212	S16 and diaphragm	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/12/11 11:32
S18	305	S15 not S17	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/12/11 13:33

S19	22	("20020084723"   "20030137216"   "20040047625"   "20050244288"   "20070200457"   "3439128"   "5760527"   "5780958"   "5825383"   "6392329").PN.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/12/11 17:17
S20	1	re20213.pn.	US-PGPUB; USPAT	OR	ON	2008/12/12 10:47
S21	1	"0942809".pn.	US-PGPUB; USPAT	OR	ON	2008/12/12 11:34
S22	2	"4497981".pn.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/23 16:55
S23	2	"5856956".pn.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/23 17:27

## EAST Search History (Interference)

Ref #	Hits	Search Query	Dbs	Default Operator	Plurals	Time Stamp
L9	0	(piezoelectric adj acoustic).clm. and (elasticity with (different second)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/08/13 14:44

8/13/2010 3:20:04 PM

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